

a catheter for delivering the radioactive dose to and removing the radioactive dose from the lesion site in the artery that has been reduced by angioplasty or other procedure; and

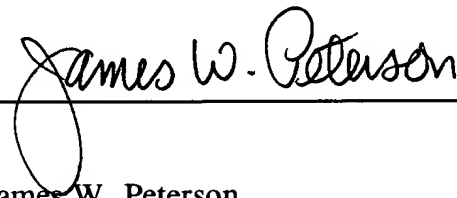
a positioner configured to move the catheter and the radioactive dose with respect to one another to move the radioactive dose from a non-deployed and shielded position to a deployed and unshielded position for a period of time sufficient to inhibit restenosis of the lesion site.

REMARKS

In accordance with the telephone conversation between Examiner Lacyk and Cindy A. Lynch, Esq. on July 26, 2004, Claims 6-10, 19-21, 24, 25, 28-39, and 41-47 as previously presented are hereby rewritten in the proper format according to 37 C.F.R. § 1.173 for Reissue Applications. In addition to the rewriting of the previously presented claims, Claim 34 has been amended to remove "means" at the second to last line for consistency and clarity. Reconsideration and allowance of the claims are respectfully requested in view of the foregoing amendments.

In the event that there are any questions concerning this Amendment, or the application in general, the Examiner is respectfully urged to telephone the undersigned attorney so that prosecution may be expedited.

Respectfully submitted,
BURNS, DOANE, SWECKER & MATHIS, L.L.P.

A handwritten signature in dark ink, reading "James W. Peterson", is written over a horizontal line.

By:

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